



OS-22-a

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/032,256
		Filing Date	12/21/2001
		First Named Inventor	CHODOSH et al.
		Group Art Unit	1645
		Examiner Name	n/a
Total Number of Pages in this Submission		Attorney Docket Number	22253-70421

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers/Recordation Cover Sheet (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s) (37 CFR 1.84): 15 Drawing Sheets: FIGS 1-14	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	(1) Nucleotide and/or Amino Acid Sequence Submission in CRF
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	(2) Paper copy of Sequence Listing
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	(3) Statement verifying identity of above copies
<input checked="" type="checkbox"/> Response to Notice re Missing Parts / Corrected Application Papers / Incomplete Application	<u>Remarks</u>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	(4) POSTCARD RECEIPT	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

CUSTOMER NO. 27730

Firm or Individual name	Evelyn H. McConathy (Reg. No. 35,279)
Signature	<i>Evelyn H. McConathy</i>
Date	May 21, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service on May 21, 2002, in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number EL891689553US addressed to the: Assistant Commissioner for Patents, Washington, DC 20231.

Typed or printed name	Karen M. Spina	Date	May 21, 2002
Signature	<i>Karen M. Spina</i>		

Client Ref. M-2335 US



2116SB/17(11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)
55

METHOD OF PAYMENT

- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account
50-0979

Deposit Account Name

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status
See 37 CFR 1.27

2. Payment Enclosed

Check Credit Card Money Order

Other (DEPOSIT ACCOUNT)

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	\$
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)				\$	

2. EXTRA CLAIMS FEES

CLAIMS AS FILED/ REMAINING AFTER AMENDMENT		Extra Claims	Fee from below	Fee Paid
Total Claims	- 20*	= X 9 =		\$
Independent	- 3**	= X 42 =		\$
Claims Multiple Independent		+ 140 =		\$

Large Fee Code	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	\$
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				\$	

**or number previously paid, if greater; For Reissue, see above

SUBMITTED BY CUSTOMER NO. 27730

Complete (if applicable)

Name (Print/Type)	Evelyn H. McConathy	Registration No. (Attorney/Agent)	35,279	Telephone	(215) 575-7000
Signature	<i>Evelyn H. McConathy</i>			Date	May 21, 2002

CLIENT REF. M-2335 US

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing fee or oath	
127	50	227	25 Surcharge - late provisional filing fee or cover sheet	
139	130	139	130 Non-English specification	
147	2520	147	2520 For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920* Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840* Requesting publication of SIR after Examiner action	
115	110	215	55 Extension for reply within first month	
116	400	216	200 Extension for reply within second month	\$55
117	920	217	460 Extension for reply within third month	
118	1440	218	720 Extension for reply within fourth month	
128	1960	228	980 Extension for reply within fifth month	
119	320	219	160 Notice of Appeal	
120	320	220	160 Filing a brief in support of an appeal	
121	280	221	140 Request for oral hearing	
138	1510	138	1510 Petition to institute a public use proceeding	
140	110	240	55 Petition to revive - unavoidable	
141	1280	241	640 Petition to revive - unintentional	
142	1280	242	640 Utility issue fee (or reissue)	
143	460	243	230 Design issue fee	
144	620	244	310 Plant issue fee	
122	130	122	130 Petition to the Commissioner	
123	50	123	50 Processing fee under 37 CFR 1.17(q)	
126	180	126	180 Submission of Information Disclosure Stmt	
581	40	581	40 Recording each patent assignment per property (times number of properties)	
146	740	246	370 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370 Request for Continued Examination (RCE)	
169	900	169	900 Request for expedited examination of a design application	

Other fee (specify):

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$55



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/032,256	12/21/2001	Lewis A. Chodosh	22253-70421



DILWORTH PAXSON LLP
1735 Market Street
Philadelphia, PA 19103

CONFIRMATION NO. 6641 FORMALITIES LETTER



OC000000007512244

Date Mailed: 02/21/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - more than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.) (see 37 CFR 1.84(u)(1));
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing". Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*

Ab
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



ATTORNEY DOCKET NO. 22253-70421

41

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: CHODOSH et al.

For: HORMONALLY UP-REGULATED,
NEU-TUMOR-ASSOCIATED KINASE

Group Art Unit: 1645

Application Serial No.: 10/032,256

Examiner: n/a

Filing Date: December 21, 2001

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

STATEMENT ACCOMPANYING SEQUENCE LISTING

The undersigned hereby states that the Sequence Listing submitted herewith in response to NOTICE TO FILE CORRECTED APPLICATION PAPERS in the above-captioned application does not include matter which goes beyond the content of the application as filed, and that the information recorded on the diskette submitted herewith is identical to the written Sequence Listing.

Date: May 21, 2002

Respectfully submitted

Evelyn H. McConathy
Evelyn H. McConathy
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CLIENT REF. M-2335 US